

Electronic Acknowledgement Receipt

EFS ID:	2419301
Application Number:	10655364
International Application Number:	
Confirmation Number:	1562
Title of Invention:	Novel heterocyclic compounds, preparation process and intermediates, and use as medicaments, in particular as B-lactamase inhibitors and antibacterials
First Named Inventor/Applicant Name:	Branislav Musicki
Customer Number:	5487
Filer:	Jennifer Marie Woodside-Wojtala
Filer Authorized By:	
Attorney Docket Number:	FRAV2002/0022US NP
Receipt Date:	02-NOV-2007
Filing Date:	04-SEP-2003
Time Stamp:	15:59:58
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	1131
Deposit Account	080750

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 Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	8674-000031_Supp_IDS_02_Nov_07.pdf	237999 19390a9eb5735da4e738c8616bdd3d1d c0f07787	no	6
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
2	Information Disclosure Statement Letter	8674-000031_1449_02_Nov_07.pdf	119713 f311b3cb6cce01e7090f65fc50dba9bec 240c2fc	no	2
Warnings:					
Information:					
3	Foreign Reference	JP5339263_with_CAPLUS_Abstract.pdf	1309605 d0a1c24c155b88ac2570b8524576c8e6 24606810	no	34
Warnings:					
Information:					
4	NPL Documents	Booker-Milburn-J_Chem_So_c.pdf	1458857 fc0a25575300e6fb57814f2d2068d8b43 ee8ca0	no	13
Warnings:					
Information:					
5	NPL Documents	Elliott-Tetrahedron_Letters.pdf	143375 3feecac1db67c16884579c3e6157ee749 cafda26	no	4
Warnings:					
Information:					
6	NPL Documents	Heier-CAPLUS.pdf	39909 e26519f891eed8cc3d5d2237c9afea06 0c7b842d	no	1
Warnings:					
Information:					
7	NPL Documents	Heier-J_Med_Chem.pdf	953521 659027ded6e3fc446086fcac9d68c31eb 3636085	no	8
Warnings:					
Information:					
8	NPL Documents	Moon-J_Med_Chem.pdf	1755308 96b34edb60dbd885c4e65d630e6a860 ce586c73c	no	17
Warnings:					
Information:					

9	NPL Documents	Moon-CAPLUS.pdf	38363 4bc549ca4e9a4f86adbb7bf7dd1992b1 bce5128	no	1
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Warnings:

Information:

10	NPL Documents	Moon-CAPLUS_tritium.pdf	36707 b5dcae6c3a540a6e2ae07a6c9291878 6b62f9775	no	1
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Warnings:

Information:

11	NPL Documents	Pennington-CA_Database.pdf	58052 5254d4f3991e16f2740167d014c1786fa8abf03	no	1
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Warnings:

Information:

12	NPL Documents	Romero-Tetrahedron_Letters.pdf	159204 825d4b09bcd08bc389bfe180be12c601a54336e7	no	4
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Warnings:

Information:

13	NPL Documents	Shiotani-Chem_Pharm_Bull.pdf	546083 cdac5360ad5829e9516f072d7778ef8d3b0d1136	no	5
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Warnings:

Information:

14	NPL Documents	Tirk-Acto_Chimica_Hungarica.pdf	552254 6593ecb96c7053b3b378debe14595fa4b2c5eb92	no	13
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Warnings:

Information:

15	NPL Documents	Triels-CA_Database.pdf	179709 01828a6a1a45aa8b75b1d7933ee8fd140d5311	no	3
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Warnings:

Information:

16	NPL Documents	Zhou-Org_Lett.pdf	273830 bf15eeb5ce12068616b40a47e8c4dd5881d20d15	no	4
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Warnings:

Information:

17	NPL Documents	WO0179206_With_CAPLUS_Abstract.pdf	3075420 006b9f93ffcc78fa496a52e6751a418d b0c9180	no	69
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Warnings:

Information:

18	Fee Worksheet (PTO-06)	fee-info.pdf	8280 d316737a4cb1a4cb7104f37ecc770805 885e795c	no	2
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Warnings:

Information:

Total Files Size (in bytes):	10946189
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.